

PROJECT NOTE

Date: May 4, 2007	Project Number: I9017.00300190010
Name: L.S. Zimmnicki Title: Information Specialist	Time: 1107 Signature: <i>L.S. Zimmnicki</i>

Subject: Population within distance rings for Barite Hill /Nevada Goldfields Property, McCormick, SC

The population within a 4-mile radius of Barite Hill /Nevada Goldfields Property, McCormick, SC, was obtained from the U.S. Department of Commerce, LandView V Environmental Mapping Software, issued August 2002, which is based on the Bureau of the Census 2000 population data. The population is provided for each radius, from 0.25-mile to 4-miles. The population within the 0.25-mile distance ring was lifted for the LandView printout. The population within the other distance categories were obtained as follows:

- For the 0.25- to 0.50-mile distance ring, the population within 0.25 mile was subtracted from the population within 0.50 mile.
- For the 0.50- to 1-mile distance ring, the population within 0.50 mile was subtracted from the population within 1 mile.
- For the 1- to 2-mile distance ring, the population within 1 mile was subtracted from the population within 2 miles.
- For the 2- to 3-mile distance ring, the population within 2 miles was subtracted from the population within 3 miles.
- For the 3- to 4-mile distance ring, the population within 3 miles was subtracted from the population within 4 miles.

Population within Distance Rings	
Distance Ring: (miles)	Population: (number of persons)
0.00 - 0.25	0
0.25 - 0.50	95
0.50 - 1.0	0
1.0 - 2.0	344
2.0 - 3.0	1,800
3.0 - 4.0	1,497

RESPONSE REQUIRED

(X) None () Phone call () Memo () Letter () Report
Attach population data from LandView

cc: File (x) Project Manager (x) Principal Investigator Other (specify)

Enter Location and Radius

Decimal degrees	Latitude 33.870278	Longitude 82.298889	Radius (miles) 0.25
or			
deg-min-sec	33 52 13	82 17 56	Calculate Population
hemisphere	<input checked="" type="radio"/> North <input type="radio"/> South	<input checked="" type="radio"/> West <input type="radio"/> East	

Clear all fields

Refresh Lat/Long
from MARPLOT

Print this screen

Show this radius
on map

Results (based on Census points located within or touching the circle defined by the radius)

Total population:	0	Block count:	0
Housing Units:	0	Area within radius:	0.2 sq. mi.
White alone:	0		
Black or African American alone:	0		
American Indian and Alaska Native alone:	0		
Asian alone:	0		
Native Hawaiian and Other Pacific Islander alone:	0		
Some other race alone:	0		
Two or more races:	0		
Hispanic or Latino:	0		

Enter Location and Radius

Decimal degrees	Latitude 33.870278		Longitude 82.298889		Radius (miles) 0.5	
— or —					Calculate Population	
deg-min-sec	33	52	13	82		17
hemisphere	<input checked="" type="radio"/> North <input type="radio"/> South		<input checked="" type="radio"/> West <input type="radio"/> East			

Clear all fields

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Results (based on Census points located within or touching the circle defined by the radius)

Total population:	95	Block count:	1
Housing Units:	32	Area within radius:	0.8 sq. mi.

White alone:	30
Black or African American alone:	65
American Indian and Alaska Native alone:	0
Asian alone:	0
Native Hawaiian and Other Pacific Islander alone:	0
Some other race alone:	0
Two or more races:	0
Hispanic or Latino:	0

Enter Location and Radius

Decimal degrees	Latitude 33.870278	Longitude 82.298889	Radius (miles) 1
or			
deg-min-sec	33 52 13	82 17 56	Calculate Population
hemisphere	<input checked="" type="radio"/> North <input type="radio"/> South	<input checked="" type="radio"/> West <input type="radio"/> East	

Clear all fields

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Results (based on Census points located within or touching the circle defined by the radius)

Total population:	95	Block count:	1
Housing Units:	32	Area within radius:	3.1 sq. mi.
White alone:	30		
Black or African American alone:	65		
American Indian and Alaska Native alone:	0		
Asian alone:	0		
Native Hawaiian and Other Pacific Islander alone:	0		
Some other race alone:	0		
Two or more races:	0		
Hispanic or Latino:	0		

Enter Location and Radius

Decimal degrees	Latitude 33.870278		Longitude 82.298889		Radius (miles) 2	
— or —					<div>Calculate Population</div>	
deg-min-sec	33	52	13	82		17
hemisphere	<input checked="" type="radio"/> North <input type="radio"/> South		<input checked="" type="radio"/> West <input type="radio"/> East			

Clear all fields

Refresh Lat/Long
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on map

Results (based on Census points located within or touching the circle defined by the radius)

Total population:	439	Block count:	14
Housing Units:	196	Area within radius:	12.6 sq. mi.

White alone:	206
Black or African American alone:	227
American Indian and Alaska Native alone:	0
Asian alone:	4
Native Hawaiian and Other Pacific Islander alone:	0
Some other race alone:	0
Two or more races:	2
Hispanic or Latino:	0

Enter Location and Radius

Decimal degrees	Latitude 33.870278		Longitude 82.298889		Radius (miles) 3	
— or — deg-min-sec	33	52	13	82	17	56
hemisphere	<input checked="" type="radio"/> North <input type="radio"/> South		<input checked="" type="radio"/> West <input type="radio"/> East		<div>Calculate Population</div>	

Clear all fields

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Results (based on Census points located within or touching the circle defined by the radius)

Total population:	2,239	Block count:	88
Housing Units:	1,046	Area within radius:	28.3 sq. mi.

White alone:	723
Black or African American alone:	1460
American Indian and Alaska Native alone:	3
Asian alone:	12
Native Hawaiian and Other Pacific Islander alone:	1
Some other race alone:	18
Two or more races:	22
Hispanic or Latino:	21

Enter Location and Radius

Decimal degrees	Latitude 33.870278		Longitude 82.298889		Radius (miles) 4	
— or — deg-min-sec	33	52	13	82	17	56
hemisphere	<input checked="" type="radio"/> North <input type="radio"/> South		<input checked="" type="radio"/> West <input type="radio"/> East		Calculate Population	

Clear all fields

Refresh Lat/Long
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Results (based on Census points located within or touching the circle defined by the radius)

Total population:	3,736	Block count:	169
Housing Units:	1,822	Area within radius:	50.3 sq. mi.
White alone:		1265	
Black or African American alone:		2397	
American Indian and Alaska Native alone:		6	
Asian alone:		15	
Native Hawaiian and Other Pacific Islander alone:		1	
Some other race alone:		21	
Two or more races:		31	
Hispanic or Latino:		32	